Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN **TYPE** OR **SMALL ENTITY** (Column 2) (Column 1) RATE RATE U.S. NATIONAL STAGE FEES FEE FEE **LARGE ENT. = \$ 300** BASIC FEE OR BASIC FEE **SMALL ENT. = \$ 150** BASIC FEE Satisfies PCT-Article 33(1)-All other situations = EXAM. FEE EXAM. FEE EXAMINATION FEE \$ 100 / \$ 200 (4) = \$50/\$100U.S. is ISA = \$ 50 / \$ 100 All other situations = SEARCH FEE SEARCH FEE ALL other countries = SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 / 50 ± X \$ 125 =X \$ 250 =minus 100 = FEE FOR EXTRA SPEC. PGS. X \$ 25 =OR X \$ 50 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 200 =X \$ 100 =OR minus 3 = INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = TOTAL OR TOTAL If the difference in column 1 is less than zero, enter "0" in column 2 OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA AFTER** FEE FEE PAID FOR AMENDMENT AMENDMENT X \$ 50 =X \$ 25 =OR Total Minus -X \$ 200 =OR. X \$ 100 =Minus *** Independent + \$ 360 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = TOTAL ADDIT TOTAL ADDIT OR FEE FFF (Column 2) (Column 3) (Column 1) HIGHEST ADDI-CLAIMS ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY EXTRA AFTER** FEE 8 FEE PAID FOR **AMENDMENT** AMENDMENT OR X \$ 50 =X \$ 25 = Minus Total X \$ 200 = X \$ 100 =OR Independent Minus + \$ 360 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR + \$ 180 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.